California Environmental Protection Agency

Air Resources Board

Vapor Recovery Definitions

Proposed D - 200

Definitions for Certification Procedures and Test Procedures for Vapor Recovery Systems

> Adopted: April 12, 1996 Amended: [Date of Amendment]

Note: Strikeout text is deleted text which was provided in 4/3/98 staff report.

Underlined text is new text which was provided in 4/3/98 staff report.

Halicized strikeout text is deleted text proposed after 4/3/98 staff report.

Double underlined text is new text proposed after 4/3/98 staff report.

Sections of text not shown remain unchanged.

Amend Vapor Recovery Definitions to read:

3.1 General Terms

"vapor leak"

(1) Probe Distance

<u>For a mobile leak source (e.g. cargo tank)</u> the detector probe inlet shall be 2.5 cm from the potential leak source. The distance can be maintained during monitoring by putting a 2.5 cm extension on the probe tip.

For a stationary leak source (e.g. loading rack) the probe tip shall be placed at the surface of the suspected leak interface except for a rotating shaft for which the probe tip distance shall be 1 cm. The distance can be maintained during monitoring of the rotating shaft by putting a 1 cm extension on the probe tip.

3.5 Terms Primarily for Cargo Tanks

"airport refueler"

is defined as a cargo tank which: has a total capacity no greater than 2,000 gallons; exclusively transports avgas and jet fuel; and is not licensed for public highway use.

"cargo tank"

means any container, including associated pipes and fittings, that is used for the transportation of gasoline on any highway and is required to be certified in accordance with Section 41962 of the California Health and Safety Code.

"compartment"

means a liquid-tight division of a cargo tank.

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